

Amendments to the Specification:

Please replace paragraph [0033] (at page 11, lines 13-21) with the following rewritten paragraph:

--The multi-mode cellular phone terminal thus configured processes voice calls via the GSM system (GSM GMSK modulation) and data communications via the EDGE (Enhanced Data Rates for GSM Evolution) system (8 PSK modulation). While ~~Bit~~ bit rate of the GMSK modulation differs from that of the 8 PSK modulation (270.8 kbps and 8.12.5 kbps), the communications control system is the same and the symbol rate (270.8 kSps), and the interface to the communications means (the transmitter 19, the receiver 20 and the synthesizer 21) is common.--